

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102324AR\
 Data File : FG014496.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2024 01:02
 Operator : YP\AJ
 Sample : PB164112BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB164112BL

Integration File: autoint1.e
 Quant Time: Oct 23 03:44:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 04:38:07 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	8.032	6454930	51.419 ug/ml
Spiked Amount 50.000		Recovery =	102.84%
6) S 2-Fluorobiphenyl (SURR)	8.908	4417131	51.281 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.56%
11) S ortho-Terphenyl (SURR)	11.979	6105379	41.236 ug/ml
Spiked Amount 50.000		Recovery =	82.47%

Target Compounds

(f)=RT Delta > 1/2 Window

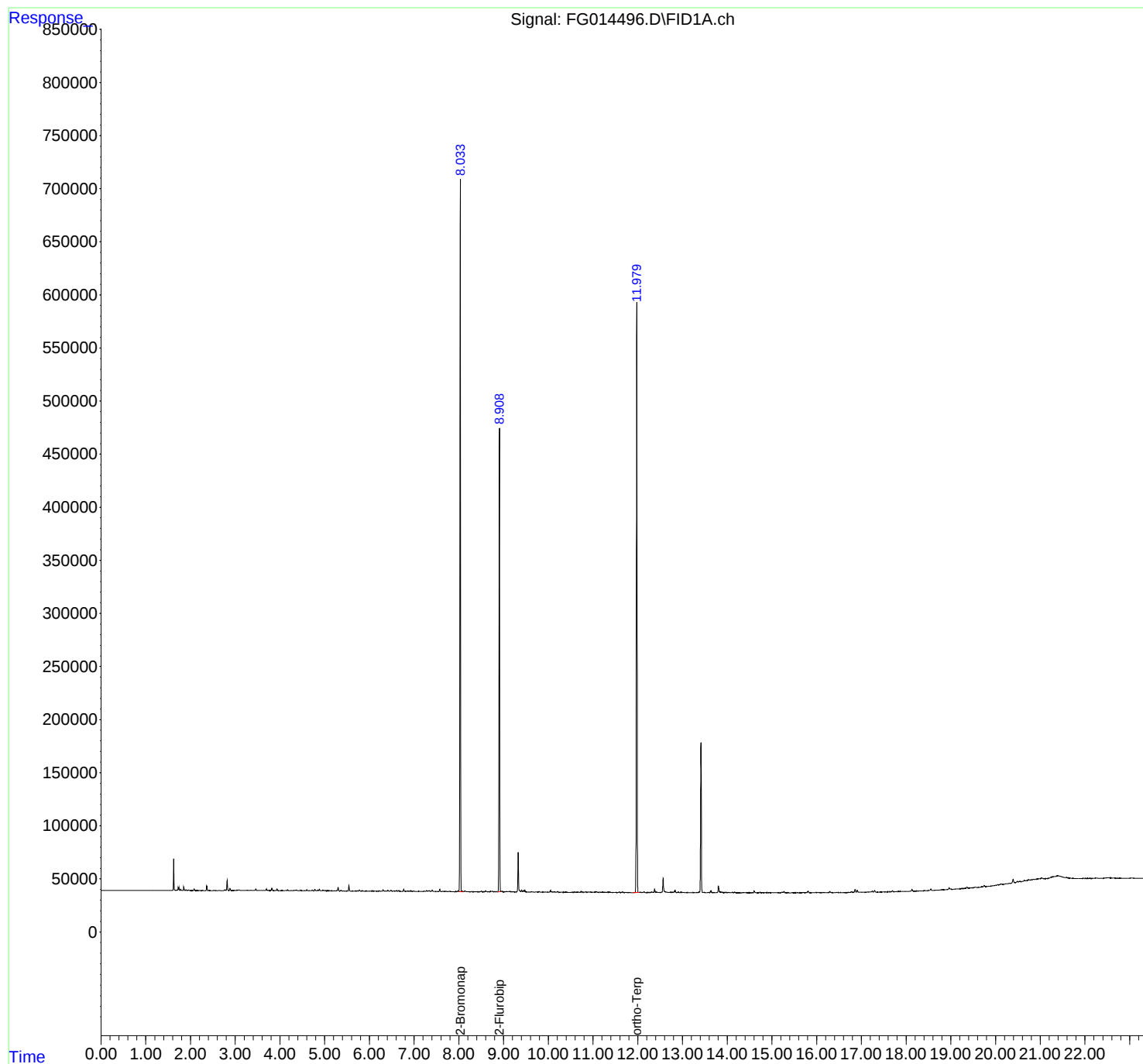
(m)=manual int.

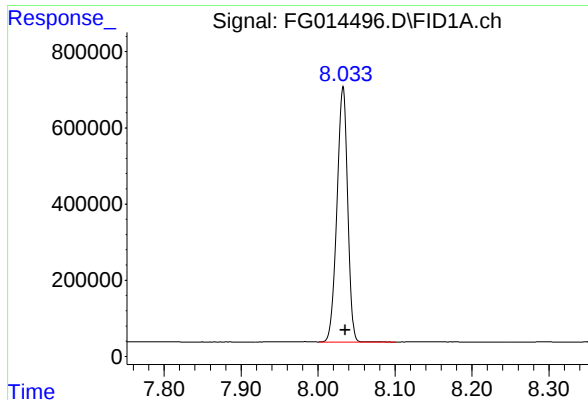
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

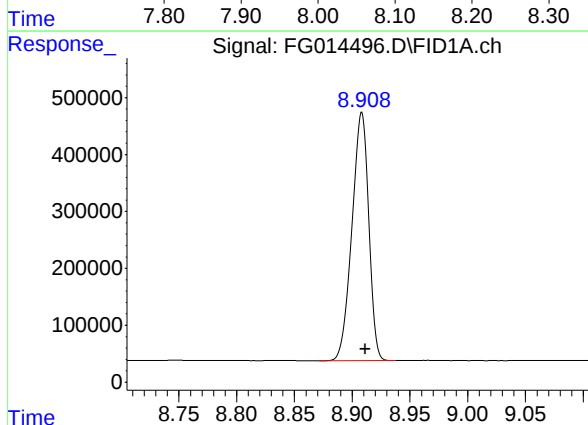




#4 2-Bromonaphthalene (SURR)

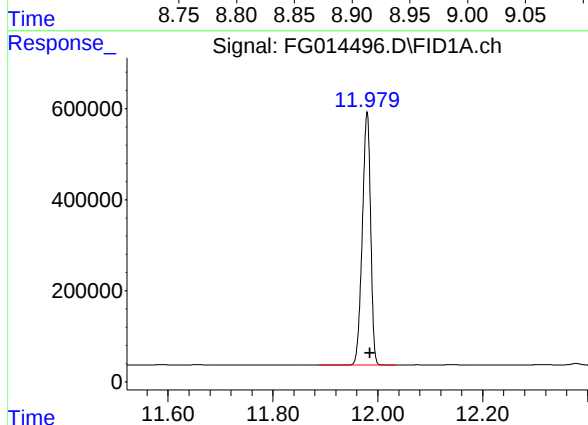
R.T.: 8.032 min
Delta R.T.: -0.003 min
Response: 6454930
Conc: 51.42 ug/ml

Instrument :
FID_G
ClientSampleId :
PB164112BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.908 min
Delta R.T.: -0.003 min
Response: 4417131
Conc: 51.28 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.979 min
Delta R.T.: -0.005 min
Response: 6105379
Conc: 41.24 ug/ml